WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 50563
Permit No.
Basin 162

NOTICE OF INTENT NO. 14355

1. OWNER Mike Cossolino
MAILING ADDRESS
ADDRESS AT WELL LOCATION 3640 W. HORN

2. LOCATION NE ¼ NW ¼ Sec. 13 T. 20 S N/S R. 52 E. Nye County
PERMIT NO. (Issued by Water Resources) 28-711-11 (Parcel No.) Charleston Park (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC ☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay		0	3	3'
Caliche		3	6	3'
Clay		6	13	7'
Caliche		13	15	2'
Clay		15	34	19'
Caliche		34	37	3'
Clay		37	44	7'
Caliche		44	46	2'
Clay		46	52	6'
Caliche	W.B.	52	54	2'
Clay		54	69	15'
Caliche	W.B.	69	73	4'
Clay		73	81	8'
Caliche	W.B.	81	84	3'
Clay		84	93	9'
Caliche	W.B.	93	95	2'
Clay		95	111	16'
Caliche	W.B.	111	113	2'
Clay		113	126	13'
Caliche	W.B.	126	129	3'
Clay		129	137	8'
Caliche	W.B.	137	140	3'

DCNR/DWR Received DEC 12 1995 LAS VEGAS OFFICE

Date started 11-14, 1995
Date completed 11-17, 1995

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 140' Feet Depth Cased 140' Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12¼ Inches		0 Feet	140 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.94	.188	0	140

Perforations:
Type perforation Factory Sawcut
Size perforation ⅛" x 3"
From 100 feet to 120 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 140 feet

9. WATER LEVEL
Static water level 48 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) Great Basin Drilling
Address (Contractor) P.O. Box 4220
Pahrump NV 89041-4220
Nevada contractor's license number issued by the State Contractor's Board 30880
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642
Signed Thomas Dun (By driller performing actual drilling on site or contractor)
Date 12/6/95

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627